PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number 10702686

		CLAIMS A			ŀ	•.		SMALL EI	YTITY		OTHER	NAHT F
<u> -</u>	TOTAL CLAIMS			(Column 1)		(Column 2)		TYPE [OR	SMALL	ENTITY
	OTAL CLAIMS	54	54				RATE	FEE]	RATE	FEE	
F	FOR		NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
T	OTAL CHARGE	57 minus 20=		* 37			X\$ 9=	. '	OR	X\$18=	666	
II	INDEPENDENT CLAIMS & min				*	ø		X43=		OR	X86=	
M	JLTIPLE DEPE	RESENT	·				+145=		OR	+290=	290	
*1	f the difference	e in column 1 is	less tḥan z	ero, enter	"0" in (column 2 .	٠.	TOTAL		OR	TOTAL	1726
-		CLAIMS AS A	MENDE					SMALL E	ENITITY	.	OTHER SMALL	THAN
_	T	(Column 1)	<u> </u>	(Colum		(Column 3)	ır	SWALL		OR 1 (SWALL	
AMENDMENT A		REMAINING AFTER AMENDMENT		NUME PREVIO PAID F	USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE.	. ADDI- TIONAL FEE
	Total	*	Minus	**	N.	= .		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OR	+290=	
							L	TOTAL			TOTAL	
	· ·	(Column 1)		(Colum	· · · · ·	(Column 3)	Al	DDIT. FEE (JOI1 .	ADDIT. FEE	
r.		(Column 1)		11 (1) (1)				•				
1		CLAIMS	7 :	HIGHE			1 [٨٥٥١	1		ADDI
IENT B		CLAIMS REMAINING AFTER AMENDMENT			EST BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	REMAINING AFTER	Minus	HIGHE NUMB PREVIO	EST BER USLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Independent	REMAINING AFTER AMENDMENT *	Minus'	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		· ·	TIONAL			TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT	Minus'	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR	X\$18= X86=	TIONAL
	Independent	REMAINING AFTER AMENDMENT *	Minus'	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL		X\$18= X86= +290=	TIONAL
	Independent	REMAINING AFTER AMENDMENT *	Minus'	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR OR	X\$18= X86=	TIONAL
	Independent	REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1)	Minus'	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus'	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA	AC	X\$ 9= X43= +145= TOTAL DOIT. FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus'	(Colum HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA = (Column 3) PRESENT	AE	X\$ 9= X43= +145= TOTAL DOIT. FEE	ADDI- FIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEEL	ADDI-TIONAL
AMENDMENT	Independent FIRST PRESE	REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JETIPLE DEF	(Colum HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM In 2) IST ER USLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	AE	X\$ 9= X43= +145= TOTAL DOIT FEE	ADDI- FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEEL RATE X\$18=	ADDI-TIONAL
AMENDMENT	Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JETIPLE DEF	(Colum HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM In 2) IST ER USLY OR	PRESENT EXTRA	AC	X\$ 9= X43= +145= TOTAL DOIT. FEE RATE X\$ 9= X43=	ADDI- FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18= X86=	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus Minus	(Column HIGHE NUMB PREVIOUS PAID F	EST BER USLY FOR CLAIM In 2) EST ER USLY OR	PRESENT EXTRA	AC	X\$ 9= X43= +145= TOTAL DOIT FEE RATE X\$ 9=	ADDI- FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEEL RATE X\$18=	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE the entry in color the Highest Hor	REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus Minus ETIPLE DEF	(Colum PAID F WATER (Colum HIGHE NUMB PREVIOU PAID F WATER	EST BER USLY FOR CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = 20, enter "20"	AE	X\$ 9= X43= +145= TOTAL DOIT. FEE RATE X\$ 9= X43=	ADDI- FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18= X86=	ADDI-TIONAL